Project Title:	Nitrite dependent protection against Cl2 gas toxicity_role of chlorinated lipids
PI:	Patel, Rakesh Pravinchandra
Institution:	University Of Alabama At Birmingham
Grant Number:	U01ES023759

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Publication Title	Authors	Journal (Pub date)	Volume/Page	PubMed Li
Chlorine gas exposure disrupts nitric oxide homeostasis in the pulmonary vasculature.	Honavar, Jaideep; Bradley, Eddie; Bradley, Kelley; Oh, Joo Yeun; Vallejo, Matthew O; Kelley, Eric E; Cantu-Medellin, Nadiezhda; Doran, Stephen; Dell'italia, Louis J; Matalon, Sadis; Patel, Rakesh P	Toxicology (2014 Jul 3)	321 / 96-102	PubMed Citat
Formation of chlorinated lipids post-chlorine gas exposure.	Ford, David A; Honavar, Jaideep; Albert, Carolyn J; Duerr, Mark A; Oh, Joo Yeun; Doran, Stephen; Matalon, Sadis; Patel, Rakesh P	J Lipid Res (2016 Aug)	57 / 1529-40	PubMed Citat
Nitrite therapy improves survival postexposure to chlorine gas.	Honavar, Jaideep; Doran, Stephen; Oh, Joo-Yeun; Steele, Chad; Matalon, Sadis; Patel, Rakesh P	Am J Physiol Lung Cell Mol Physiol (2014 Dec 1)	307 / L888-94	PubMed Citat
Working with nitric oxide and hydrogen sulfide in biological systems.	Yuan, Shuai; Patel, Rakesh P; Kevil, Christopher G	Am J Physiol Lung Cell Mol Physiol (2015 Mar 1)	308 / L403-15	PubMed Citat